

Title (en)
Fluoroelastomer members

Title (de)
Fluoroelastomerteile

Title (fr)
Éléments fluoroélastomères

Publication
EP 0798606 A3 19980617 (EN)

Application
EP 97301671 A 19970312

Priority
US 62556696 A 19960328

Abstract (en)
[origin: EP0798606A2] Fluoroelastomer surfaces (2) for fuser members (1) and a method for fusing thermoplastic resin toner images to a substrate using fuser surfaces, including a method for forming these surfaces which includes dissolving a fluoroelastomer; adding an amino silane to form a resulting homogeneous fluoroelastomer solution; and subsequently providing a layer of the homogeneous fluoroelastomer solution to the supporting substrate (4). <IMAGE>

IPC 1-7
G03G 15/20

IPC 8 full level
G03G 15/16 (2006.01); **G03G 15/20** (2006.01)

CPC (source: EP US)
G03G 15/1685 (2013.01 - EP US); **G03G 15/2025** (2013.01 - EP US); **G03G 15/2057** (2013.01 - EP US); **G03G 15/206** (2013.01 - EP US); **G03G 2215/2093** (2013.01 - EP US); **Y10T 428/263** (2015.01 - EP US); **Y10T 428/31544** (2015.04 - EP US); **Y10T 428/31663** (2015.04 - EP US)

Citation (search report)

- [XAY] EP 0492402 A1 19920701 - XEROX CORP [US]
- [Y] US 5340679 A 19940823 - BADESHA SANTOKH S [US], et al
- [XDA] US 5366772 A 19941122 - BADESHA SANTOKH S [US], et al
- [DA] US 3590000 A 19710629 - PALERMITI FRANK M, et al

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DE FR GB

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